

Application No. 09/595776 (Docket: MIPS.0166-00-US)  
37 CFR 1.114 Amendment dated 07/24/2006  
Reply to Office Action of 05/24/2006

**AMENDMENTS TO THE DRAWINGS**

The attached replacement sheet of drawings includes changes to Fig. 2. This sheet, which includes Fig. 2, replaces the original sheet including Fig. 2. In Fig. 2, a fetch stage and instruction scheduler have been added. The instruction scheduler includes a priority file that contains priority records.

Attachment: Replacement Sheet

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**REMARKS/ARGUMENTS**

In the Office Action, the Examiner noted that claims 1-20 are pending in the application. The Examiner additionally stated that the application is in condition for allowance except for the formal matters noted herein. By this amendment, the drawing sheet including FIGURE 2 is amended along with a corresponding paragraph in the specification that discusses FIGURE 2.

Applicant hereby requests further examination and reconsideration of the application, in view of the foregoing amendments.

**In the Drawings**

The Examiner objected to the drawings under 37 CFR 1.83(a), noting that the drawings must show every feature of the invention as specified in the claims. In particular, the Examiner required corrected drawings that show an instruction scheduler, coupled to said fetch stage, for managing access to a set of functional resources for processing instructions from the multiple hardware streams, wherein at any point in time, said instruction scheduler manages access for a given one of the multiple hardware streams according to a priority record, regardless of any priority associated with the multiple data threads.

In response, Applicant has amended the drawing sheet including FIGURE 2 to include the requested elements. No new matter is presented.

Accordingly, it is requested that the objection to the drawings be withdrawn.

**In the Specification**

The Examiner additionally objected to the specification, requiring that a description of the new drawing be provided. In reply, Applicant has amended the specification to include a description of the required elements as shown in the replacement sheet that includes FIGURE 2. It is therefore requested that the objection to the specification be withdrawn.

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### CONCLUSIONS

In view of the amendments and remarks provided above, Applicant respectfully submits that the formal matters have been addresses and that the application is in condition for allowance. Reconsideration of the objections is requested, and allowance is solicited.

Applicant earnestly requests that the Examiner contact the undersigned practitioner by telephone if the Examiner has any questions or suggestions concerning this amendment, the application, or allowance of any claims thereof.

I hereby certify under 37 CFR 1.8 that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date of signature shown below.

Respectfully submitted,  
**HUFFMAN PATENT GROUP, LLC**

*/ Richard K. Huffman /*

By: \_\_\_\_\_

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*07/24/2006*

Date: \_\_\_\_\_

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